IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: GUSTAFSSON, et al. Attorney Docket No.: MXGNP004X1/0311-310

Application No.: 10/629,351 Examiner: SKIBINSKY, Anna

Filed: July 29, 2003 Group: 1631

Title: METHODS, SYSTEMS, AND Confirmation: 6357

SOFTWARE FOR IDENTIFYING FUNCTIONAL BIOMOLECULES

CERTIFICATE OF EFS-WEB TRANSMISSION

I hereby certify that this correspondence is being transmitted electronically through EFS-WEB to Mail Stop RCE, the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on <u>March 10, 2009</u>.

Signed: /Mary Deauclaire / Mary Deauclaire

AMENDMENT E - RESPONSE TO FINAL OFFICE ACTION

Mail Stop: RCE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated December 11, 2008, please consider the following remarks and amendments submitted for entry.

A listing to the Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.